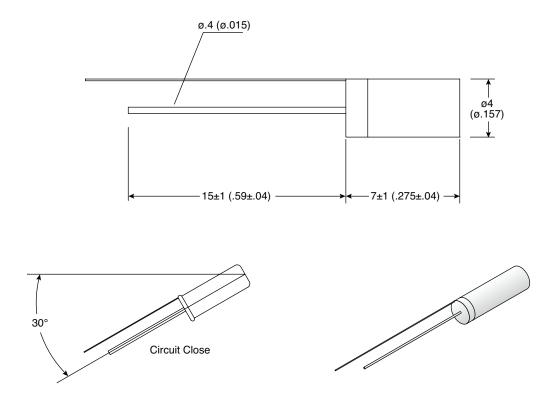
Dimensions: mm (In.)



Electrical Specifications:

- Max. Switch Rating: <6mA/24VDC
- Electrical Life Endurance: >50,000 cycles
- Contact Resistance: 2Ω max. (measured at 45° tilt)

Materials:

- Switch Housing: Copper coated with gold , Thickness: 10m
- Terminal: Brass coated with gold
- Rolling Ball: Steel coated with gold

Mechanical Specifications:

- Differential Angle: 30° max.
- Operating Temperature: 0°~+100°C

Note:

RoHS Compliant

Soldering Process:

• Temperature: 250°C, 3 seconds (Can be soldered by hand only.)

Rolling-Ball Tilt Switch 107-2007-EV



Available from Mouser Electronics

www.mouser.com

1-800-346-6873

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.

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Mountain Switch: 107-2007-EV